

## Game X Approach

- Game 5 Baseline
- Sharing capacity with EWA - half of expanded Banks
- Exporting in high flows - wet years
- Improving river flows in from fall through spring of dry years.
- Historic demands rather than 1995 demands, using 1.05 times historical demands.

Notes to Year: 1991

October	Releases from Shasta to put Keswick releases at 5000 through fall and winter. Export 80% of these new releases. This put extra burden of Shasta storage - put us closer to minimum. Improved Sac inflow. Allowed pumping up to flow limits (did not provide more carriage water). Debt is 200 TAF,
November	Could not do this for Folsom because it was too low in fall of 91.
December	
January	
February	
March	AFRP water is released from reservoirs and picked up in Delta. Game 5 did not allow all AFRP water to be exported and had to pay for it. Historic outflow was 25 kcfs - under game 5 approach outflow was 34kcfs because of AFRP flows. Would like to limit exports but San Luis
April	
May	
June	Release 1000 cfs (60taf) from San Joaquin) back up into Folsom. Benefit Ariver steelhead and salmon in summer. 60 TAF of EWA in Folsom. Benefitted SJ salmon from extra 1000 cfs. Helps Folsom recreation. Helped push smelt out of south Delta with HOR open and low export levels. Cut exports to 500 cfs in June and July - backed this water into Shasta (120TAF paid toward our 200 TAF debt) - water we had in San Luis. Saved many delta smelt in June and July.
July	

August	Transfer 70 TAF to Shasta from Folsom. By releasing from Folsom and backing it up in Shasta by cutting Keswick from 9000 to 6500 cfs. San Luis could not stand any more depletions at low point.
September	Higher reservoir allowed AFRP minimum flows to be met (90 TAF - all of our EWA water). Captured the water again in Folsom (add 90 TAF to Folsom by reducing releases to 1500 cfs.) This would extend into Oct.
Yearly totals	